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**DECLARATION - USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SYSTEM AND METHOD FOR RETRIEVING AND PRESENTING DATA USING CLASS-BASED COMPONENT AND VIEW MODEL; the specification of which was filed on November 1, 2000 as Application Serial No. 09/704,471.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

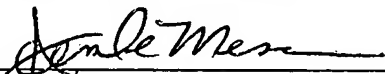
I hereby claim the benefit under Title 35, United States Codes § 119(e) of any United States provisional application(s) listed below.

Application No.: 60/162,975

Filing Date: November 1, 1999

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

-----  
Full name of first inventor: Jesse G. DeMesa

Inventor's signature 

Date March 5, 2001

Residence: 24403 Calle Torcido, Lake Forest, California 92630

Citizenship: United States

Post Office Address: Same as residence

---

Full name of second inventor: David C. Johnson

Inventor's signature

*David C. Johnson*

Date

*3/5/01*

Residence: ~~25161 Via Terracina, Laguna Niguel, California 92677~~

*28520 Wood Canyon Drive #116, Aliso Viejo, CA 92656*

Citizenship: United States

Post Office Address: Same as residence

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Send Correspondence To:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

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INDXCOR. 3A  
ROS/RXS



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

JUNE 07, 2001

PTAS  
KNOBBE, MARTENS, OLSON & BEAR LLP  
RONALD J. SCHOENBAUM  
SIXTEENTH FLOOR  
620 NEWPORT CENTER DRIVE  
NEWPORT BEACH, CA 92660



\*101669573A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/26/2001

REEL/FRAME: 011640/0351  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
DEMESA, JESSE G.

DOC DATE: 03/13/2001

ASSIGNOR:  
JOHNSON, DAVID C.

DOC DATE: 03/13/2001

ASSIGNEE:  
INDX SOFTWARE CORPORATION  
6 JOURNEY, SUITE 125  
ALISO VIEJO, CALIFORNIA 92656-5318

SERIAL NUMBER: 09704471  
PATENT NUMBER:

FILING DATE: 11/01/2000  
ISSUE DATE:

KIMBERLY WHITE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

NO DATES DOCKETED  
ATTORNEY RESPONSIBLE  
INITIAL \_\_\_\_\_

Client Code: INDXCOR.013A

04-05-2001



3/26/01

TO THE ASSISTANT COMMISSIONER FO

101669573

documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

- (1) Jesse G. DeMesa
- (2) David C. Johnson

Additional name(s) of conveying party(ies) attached?

( ) Yes (X) No

2. Name and address of receiving party(ies):

Name: Indx Software Corporation  
Street Address: 6 Journey, Suite 125  
City: Aliso Viejo State: CA ZIP: 92656-5318

Additional name(s) of receiving party(ies) attached?

( ) Yes (X) No

3. Nature of conveyance:

- (X) Assignment
- ( ) Merger
- ( ) Security Agreement
- ( ) Change of Name
- ( ) Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

- (1) March 13, 2001
- (2) March 13, 2001

4. Application number(s) or Patent number(s):

( ) Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/704,471  
Filing Date: November 1, 2000

( ) Patent No.:  
Issue Date:

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ronald J. Schoenbaum  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
Customer No. 20,995

Internal Address: Sixteenth Floor  
Street Address: 620 Newport Center Drive  
City: Newport Beach State: CA ZIP: 92660  
Attorney's Docket No.: INDXCOR.013A

7. Total fee (37 CFR 3.41): \$40.00

(X) Enclosed

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Ronald J. Schoenbaum  
Name of Person Signing

Signature

Date

38,297

Registration No.

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

U.S. Patent and Trademark Office  
Attention: Assignment Division  
Crystal Gateway-4  
1213 Jefferson Davis Highway, Suite 320  
Arlington, VA 22202

04/04/2001 TDIAZ1 00000030 09704471

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DIVISION

3-21-01

Application No.: 09/704,471  
Filing Date: November 1, 2000

PATENT  
Client Code: INDXCOR.013A  
Page 1

### ASSIGNMENT

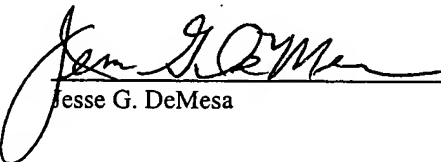
WHEREAS, We, Jesse G. DeMesa, a United States citizen, residing at 24403 Calle Torcido, Lake Forest, California 92630, and David C. Johnson, a United States citizen, residing at ~~25161 Via Terracina, Laguna Niguel, California 92677~~ <sup>28520 Wood Canyon Dr. #116, Aliso Viejo</sup>, have invented certain new and useful improvements in a SYSTEM AND METHOD FOR RETRIEVING AND PRESENTING DATA USING CLASS-BASED COMPONENT AND VIEW MODEL for which we have filed an application for Letters Patent in the United States, Application No.09/704,471, filed on November 1, 2000;

AND WHEREAS, Indx Software Corporation (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 6 Journey, Suite 125, Aliso Viejo, California 92656-5318, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 13<sup>th</sup> day of March, 2001.

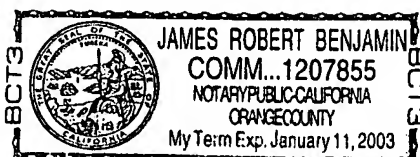
  
Jesse G. DeMesa


STATE OF CA }  
COUNTY OF ORANGE } ss.

On 3-13-01, before me, James Robert Benjamin, personally appeared Jesse G. DeMesa personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



  
Notary Signature

Application No.: 09/704,471  
Filing Date: November 1, 2000

PATENT  
Client Code: INDXCOR.013A  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 13<sup>th</sup> day of March, 2001.

David C. Johnson

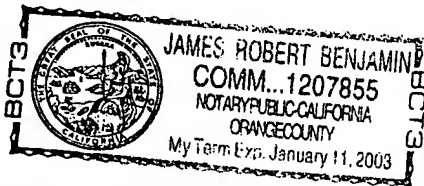
David C. Johnson

STATE OF CA }  
COUNTY OF Orange } ss.

On 3-13-01, before me, James Robert Benjamin, personally appeared David C. Johnson personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



James Robert Benjamin  
Notary Signature

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INDXCOR.013A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	DeMesa, et. al.,	)
			)
App. No.	:	09/704,471	)
			)
Filed	:	November 1, 2000	)
			)
For	:	SYSTEM AND METHOD FOR	)
		RETRIEVING AND PRESENTING	)
		DATA USING CLASS-BASED	)
		COMPONENT AND VIEW MODEL	)
			)
Examiner	:	UNKNOWN	)
			)

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ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCAION AND POWER OF ATTORNEY

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer

App. No. : 09/704,471  
Filed : November 1, 2000

No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

INDX Software Corporation

Dated: 3-10-03

By: Michael R. Gonzalez  
Michael R. Gonzalez

Title: Executive Vice President

Address: 6 Journey, Suite 200  
Aliso Viejo, CA 92656-5318

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Application No.: 09/704,471  
Filing Date: November 1, 2000

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Client Code: INDXCOR.013A  
Page 1

ASSIGNMENT

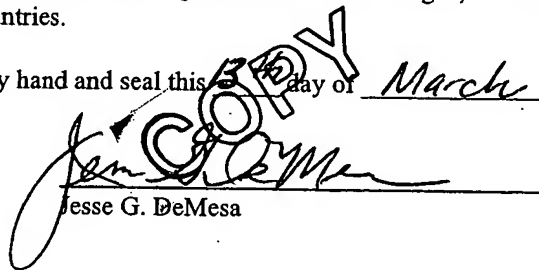
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AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 3<sup>rd</sup> day of March, 2001.

  
Jesse G. DeMesa

STATE OF CA

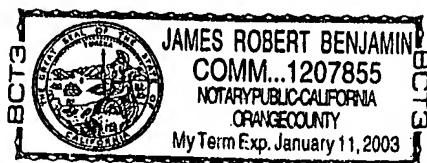
COUNTY OF ORANGE

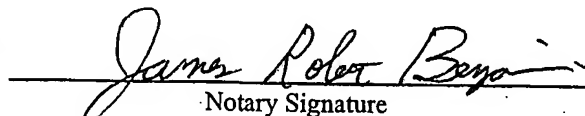
ss:

On 3-13-01, before me, James Robert Benjamin, personally appeared Jesse G. DeMesa personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



  
Notary Signature

COPY

Application No.: 09/704,471  
Filing Date: November 1, 2000

PATENT  
Client Code: INDXCOR.013A  
Page 2

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David C. Johnson

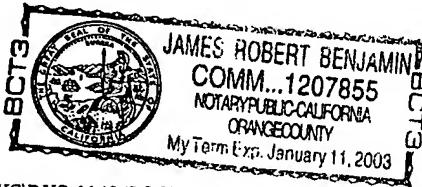
David C. Johnson

STATE OF CA }  
COUNTY OF Orange } ss.

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WITNESS my hand and official seal.

[SEAL]



James Robert Benjamin  
Notary Signature

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